# **Product Datasheet**

# Canine Surfactant Protein A ELISA Kit (Colorimetric) NBP3-42465

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-42465

Canine Surfactant Protein A ELISA Kit (Colorimetric)

Canine Surfactant Protein A ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay time: 3 hours
Gene ID	653509
Gene Symbol	SFTPA1
Species	Canine
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	6.25 - 400 pg/mL
Sensitivity	2.73 pg/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Sandwich ELISA
Spiking Recovery	84 - 98%
Suitable Sample Type	Serum, Plasma, Lung Lavage Fluid, Tissue homogenates and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Applications	ELISA
Recommended Dilutions	ELISA





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#### **Products Related to NBP3-42465**

H00653509-P01-10uq Recombinant Human Surfactant Protein A GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBP2-12928 Surfactant Protein A Antibody

M6000B-1 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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